PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	67,097-034;EH11111
First Inventor	Jeffrey M. Cohen
Title	Augmentor with Axially Displaced
Express Mail Lahel No.	EV221423186US

(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No. EV221423186US								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 10] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 5. Oath or Declaration [Total Sheets 5] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Certificate.of. Express. Mail.									
	nuation	Divisional Examiner		Continuat	tion-in-part (C	·	prior application	on No.:			
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
19. CORRESPONDENCE ADDRESS											
Customer Number: 026096			OR Correspondence address below								
Name	David L. Wis										
Address	Carlson Gaskey & Olds, P.C. 400 West Maple Road, Suite 350										
City	Birmingham					 		Zip Co	Zip Code 48009		
Country					elephone 248-988-8360			Fax 248-988-8363			
Name (Print/Type) David L. Wisz Registration No. (Attorney/Agent) 46,350											
Signature							Date	December	r 30, 200		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

1203 290

86

18

1204

1205

2203 145

2204

2205

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

C mplete if Known

385 For each additional invention to be examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

385 Request for Continued Examination (RCE)

SUBTOTAL (3)

(\$) 40.00

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

E LEFIKANSMILIA	L	Application Number			er Herewith	Herewith			
for FY 2004		Filing Date			Herewith	Herewith			
		First Named Inventor			tor Jeffrey M. Cohen				
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name				· -			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No.			o. 67,097-034;EH-11111	67.097-034:EH-11111			
METHOD OF PAYMENT (check all that apply)	П								
	FEE CALCULATION (continued)								
Check Credit card Money Order None	3. ADDITIONAL FEES								
Deposit Account:	Fee	Large Entity Small Entity Fee							
Deposit Account 50-1482		Fee e (\$)	Code		Fee Description	ee Paid			
Number	105 ⁻	1 130	2051	65	Surcharge - late filing fee or oath				
Deposit Account Carlson, Gaskey & Olds	105	2 50	2052		Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)	105	3 130	1053		Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812	2 2,520	1812 2	2,520	For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804	4 920*	1804	920*	Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	180	5 1,840*	1805		Requesting publication of SIR after	1			
to the above-identified deposit account.				•	Examiner action				
FEE CALCULATION	125 ⁻		2251		Extension for reply within first month				
1. BASIC FILING FEE	1252		2252	-	Extension for reply within second month	$\overline{}$			
Large Entity Small Entity Fee Fee Fee Fee Paid	1253		2253		Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	ı	1,480	2254		Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee 770	125	5 2,010	2255	1,005	Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	140		2401	165	Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402	2 330	2402		Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403		2403		Request for oral hearing				
1005 160 2005 80 Provisional filing fee		1 1,510			Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452		2452	55	Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		3 1,330	2453	665	Petition to revive - unintentional				
Fee from		1 1,330	2501		Utility issue fee (or reissue)				
Total Claims 10 -20** = X = 0.00	150		2502		Design issue fee				
Independent 3 3tt - V 0.00	150		2503		Plant issue fee				
Claims -3	146		1460		Petitions to the Commissioner				
Large Entity Small Entity	180		1807		Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	180	6 180	1806		Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	802	1 40	8021	40	Recording each patent assignment per property (times number of properties)	40.00			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	180	9 770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))				

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) David L. Wisz 46,350 Telephone 248-988-8360 (Attomey/Agent) Date December 30, 2003 Signature

1810

1801

1802

770

770

900

Other fee (specify)

2810

2801

1802

*Reduced by Basic Filing Fee Paid

WARNING: Inf rmati n on this form may becom public. Credit card inf rmati n sh uld not b included n this form. Provide credit card inf rmation and auth rizati n on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Multiple dependent claim, if not paid

** Reissue independent claims over original patent

and over original patent

SUBTOTAL (2)

**or number previously paid, if greater, For Reissues, see above

** Reissue claims in excess of 20

(\$) 0.00

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jeffrey M. Cohen, et al.

Serial No.:

Herewith

Filed:

Herewith

Title:

AUGMENTOR WITH AXIALLY DISPLACED VANE

SYSTEM

Attorney Docket No.:

67,097-034;EH11111

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EV221423186US

Date of Deposit:

December 30, 2003

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Beth A. Beard